



FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. HIT 2 690-10	SERIAL NO. 10/661,527
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT I. ARAI et al	
		FILING DATE September 15, 2003	GROUP

U.S. PATENT DOCUMENTS


* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
SKK	AA	4,172,264	10/23/79	Taylor et al			
SKK	AB	4,148,070	04/03/79	Taylor			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

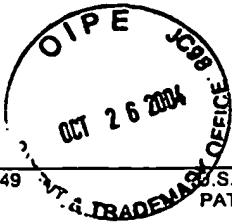
		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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SKK	AL	2804294	08/03/78	DE (related to US 4,172,264 attached)			<input type="checkbox"/>	<input type="checkbox"/>
SKK	AM	2839888	03/27/80	DE			<input checked="" type="checkbox"/>	<input type="checkbox"/>
	AN	2413839	09/25/75	DE			<input checked="" type="checkbox"/>	<input type="checkbox"/>
	AO	2703579	08/04/77	DE (related to US 4,148,070 attached)			<input type="checkbox"/>	<input type="checkbox"/>
SKK	AP	3512278	11/07/85	DE			<input checked="" type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER 	DATE CONSIDERED 3/3/04
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	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	AL					<input type="checkbox"/>	<input type="checkbox"/>
	AM					<input type="checkbox"/>	<input type="checkbox"/>
	AN					<input type="checkbox"/>	<input type="checkbox"/>
	AO					<input type="checkbox"/>	<input type="checkbox"/>
	AP					<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

SKK	AR	Wischermann, G., "Verfahren zur Bildkompression und Bildexpansion", FKTG, 10 th Annual Mtg., Munich, Sept. 13-17, 1982, pp. 153-167. (Translation attached)
	AS	
	AT	

EXAMINER 	DATE CONSIDERED 3/3/06
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U.S. PATENT DOCUMENTS


* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate)
SKK	AA	5,270,821	12/14/93	Samuels			
	AB	5,241,281	08/31/93	Wilkes et al			
	AC	5,227,881	07/13/93	Wess et al			
	AD	5,150,109	09/22/92	Berry			
	AE	5,138,305	08/11/92	Tomiyasu			
	AF	5,012,339	04/30/91	Kurata et al			
	AG	4,991,023	02/05/91	Nicols			
	AH	4,775,857	10/04/88	Staggs			
	AI	4,743,968	05/10/88	Mogi et al			
	AJ	4,680,647	07/14/87	Moriyama			
SKK	AK	4,626,892	12/02/86	Nortrup et al			

FOREIGN PATENT DOCUMENTS

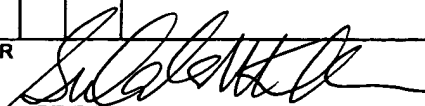
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SKK	AL	1-321475	12/1989	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AM	3722169A1	01/1989	Germany			<input type="checkbox"/>	<input type="checkbox"/>
	AN	2-103592	04/1990	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AO	2-127688	05/1990	Japan			<input type="checkbox"/>	<input type="checkbox"/>
SKK	AP	3-160494	07/1991	Japan			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

SKK	AR	Barco n.v. Video & Communications, The Calibrator Explained, Part 1, April 1990, pp. 1-40.
SKK	AS	NASA Tech Brief, "Interface for Color-Video Monitor", April 1988, pp. 246-247.
SKK	AT	Floyd, Digital Fundamentals, 3rd Ed., 1990, pp. 600-602.

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U.S. PATENT DOCUMENTS								
* EXAMINER INITIAL	DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DATE <i>(If Appropriate)</i>		
SKK	AA	4,574,279	03/04/86	Roberts				
	AB	4,159,480	06/26/79	Tachi				
	AC	4,990,904	02/00/91	Zenda				
	AD	5,396,593	03/07/95	Mori et al				
	AE	4,736,324	04/00/88	Sainen et al				
	AF	5,068,732	11/00/91	Satoh				
	AG	5,159,683	10/00/92	Lvovsky et al				
	AH	5,251,031	10/00/93	Tagami				
	AI	5,276,458	01/00/94	Sawdon				
✓	AJ	5,315,695	05/00/94	Saito et al				
SKK	AK	5,457,473	10/00/95	Arai et al				
FOREIGN PATENT DOCUMENTS								
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	AM	3-160494	07/1991	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AN	3-56993	03/1991	Japan			<input type="checkbox"/>	<input type="checkbox"/>
✓	AO	3-116093	05/1991	Japan			<input type="checkbox"/>	<input type="checkbox"/>
SKK	AP	0456923A1	11/1999	Europe			<input type="checkbox"/>	<input type="checkbox"/>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
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SKK	AA	5,506,602	04/00/96	Yokoyama			
SKK	AB	5,309,174	05/00/94	Minkus			
	AC	5,576,735	11/00/96	Kikuchi et al			
	AD	4,007,443	02/08/77	Bromberg et al			
	AE	4,415,985	11/15/83	McDaniel et al			
	AF	4,727,947	03/01/88	Naito			
SKK	AG	6,057,812	05/02/00	Arai et al			
	AH						
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	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO	
							YES	NO
SKK	AL	61-16643	01/30/86	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	AM	456923A1	11/21/91	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AN	04-037787	02/07/92	Japan (English Abstract Only)			<input type="checkbox"/>	<input type="checkbox"/>
SKK	AO	59-101695	06/12/84	Japan			<input checked="" type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>

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